



Agarose CL-6B

Size exclusion chromatography (SEC) or gel filtration is used to separate a wide range of molecules according to size, including proteins (enzymes), polysaccharides and nucleic acids. The gel filtration matrix formed from agarose beads that are available with 4% or 6% agarose and 4% or 6% cross-linked agarose content.

The Agarose CL-6B matrix is based on cross-linked 6% agarose.

Catalog No.	58005126
Size	100mL / 500mL / 1L
Product Category	Chromatography Media
Matrix	Cross-Linked 6% Agarose
Bead Size	45-165um
Flow Velocity	30cm/h
Exclusion Limit	10 x 10 ³ - 4 x 10 ⁶
pH Working Range	3-13
pH CIP Range	2-14
Storage Buffers	1x PBS containing 20% Ethanol
Autoclave	120°C, 20 min
Storage/Stability	2-8°C/5 years
Shipping	Ambient